

**SEARCH REQUEST FORM**

Scientific and Technical Information Center

Requester's Full Name: ANDY KASHKOV Examiner #: 60484 Date: 4/22/02  
 Art Unit: 3700 Phone Number 308-1137 Serial Number: 101047 276  
 Mail Box and Bldg/Room Location: CP2-2401 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

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Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: \_\_\_\_\_

Inventors (please provide full names): \_\_\_\_\_

Earliest Priority Filing Date: \_\_\_\_\_

*\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

LIT SEARCH 6,53,582

COMPLETED

APR 22 2002

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## Type of Search

## Vendors and cost where applicable

Searcher: <u>Salomon</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>305-5932</u>	AA Sequence (#) _____	Dialog _____
Searcher Location: <u>CP2, 2C08</u>	Structure (#) _____	<u>Questel/Orbit</u>
Date Searcher Picked Up: _____	Bibliographic _____	Dr.Link _____
Date Completed: <u>4-22-02</u>	Litigation <input checked="" type="checkbox"/>	<u>Lexis/Nexis</u>
Searcher Prep & Review Time: _____	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: <u>2</u>	Other _____	Other (specify) _____

1 of 1 DOCUMENT

6,253,582

GET 1st DRAWING SHEET OF 4

July 3, 2001

Print-receptive, pill-resistant, knitted fabric

(C) QUESTEL 1994  
QUESTEL.ORBIT (TM) 1998

Selected file: PLUSPAT

1 / 1 PLUSPAT - @QUESTEL-ORBIT  
PN - US6253582 B1 20010703 [US6253582]  
TI - (B1) Print-receptive, pill-resistant, knitted fabric  
PA - (B1) LEE SARA CORP (US)  
IN - (B1) DRIGGARS SONNY B (US)  
AP - US25698199 19990224 [1999US-0256981]  
PR - US25698199 19990224 [1999US-0256981]  
IC - (B1) D04B-001/00  
EC - D04B-001/14  
PCL - ORIGINAL (O) : 066202000  
DT - Basic  
CT - US4071502; DE2642350; FR2230794; GB1517832; JP48-61798  
Pp. 13-15 from Knitting Technology, 2nd Edition, by David J.  
Spencer "A Comprehensive Handbook and Practical Guide to Modern  
Day Principles and Practices" No PUB. Date Supplied.  
STG - (B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001  
AB - A print-receptive, pill-resistant, knitted fabric and printed  
article of apparel. The fabric is knitted from yarn formed from  
high-tenacity, staple synthetic fiber having a tenacity value of  
greater than about 4 grams/denier and preferably about 6  
grams/denier. The resulting knitted fabric has a pilling  
resistance value of greater than about 3. In the preferred  
embodiment, the high-tenacity, staple synthetic fiber is selected  
from the group consisting of air jet spun polyester; nylon;  
acrylic; and polypropylene. The use of staple fibers improves the  
hand, drape and comfort of the knitted fabric. Also, in the  
preferred embodiment, the knitted fabric is a double-knit fabric  
having a front side and a back side, the front side being formed  
from the high-tenacity, staple synthetic fiber and the back side  
being substantially formed from cellulosic yarns, such as cotton  
and synthetic cellulosic fibers. This construction improves both  
comfort and opacity of the knitted fabric while, at the same time,  
provides a print-receptive face and good print resolution of the  
article of apparel after multiple home washings.  
UP - 2001-28

1 / 1 LGST - @LEGSTAT  
PN - US 6253582 [US6253582]  
AP - US 256981/99 19990224 [1999US-0256981]  
DT - US-P  
ACT - 19990224 US/AE-A  
APPLICATION DATA (PATENT)  
US 256981/99 19990224 [1999US-0256981]  
  
20010703 US/BA  
PATENT (NO PREVIOUS PRE-GRANT PUBLICATION)  
UP - 2001-29

Selected file: INPADOC

1 / 1 INPADOC - @INPADOC  
PN - US 6253582 BA 20010703 [US6253582]  
TI - PRINT-RECEPTIVE, PILL-RESISTANT, KNITTED FABRIC  
IN - DRIGGARS SONNY B [US]  
PA - LEE SARA CORP [US]  
AP - US 256981/99-A 19990224 [1999US-0256981]

PR - US 256981/99-A 19990224 [1999US-0256981]  
IC - D04B-001/00

1 / 1 LEGALI - ©LEGSTAT  
PN - US 6253582 [US6253582]  
AP - US 256981/99 19990224 [1999US-0256981]  
DT - US-P  
ACTE - 19990224 US/AE-A  
APPLICATION DATA (PATENT)  
US 256981/99 19990224 [1999US-0256981]  
  
20010703 US/BA  
PATENT (NO PREVIOUS PRE-GRANT PUBLICATION)  
UP - 2001-29

Session finished: 22 APR 2002 Time 16:50:35